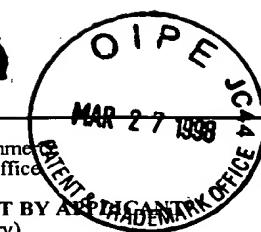


FORM PTO-1449 (Modified)		U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No. 015389-002920	Serial No.: 08/846,017
INFORMATION DISCLOSURE STATEMENT BY APP ^{LIC} (Use Several Sheets If Necessary) (37 CFR § 1.98(b))				Applicant: Thomas R. Cech et al.			
				Filing Date: 04/25/97		Group Art Unit: 1642	
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	AB	3,850,752	11/26/74	Schuurs et al.	195	103.5	10/29/71
	AC	3,939,350	02/17/76	Kronick et al.	250	365	04/29/74
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	AK	4,965,188	10/23/90	Mullis et al.	435	6	06/17/87
	AL	5,583,016	12/10/96	Villeponteau et al.	435	91.3	10/27/94
<i>D</i>	AM	5,489,508	02/06/96	West et al.	435	6	03/24/93
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<i>JMS</i>	AN	WO 84/03564	09/13/84	PCT	60112	23/54	Yes
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	AP	Blackburn and Gall, "A tandemly repeated sequence at the termini of the extrachromosomal ribosomal RNA genes in <i>Tetrahymena</i> ," <i>J. Mol. Biol.</i> , 120:33 [1978];					
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<i>D</i>	AZ	Sandell et al., "Transcription of yeast telomere alleviates telomere position effect without affecting chromosome stability," <i>Proc. Natl. Acad. Sci.</i> , 91:12061 [1994];					
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets If Necessary)		Applicant: Thomas R. Cech <i>et al.</i>	
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	BH	Watson, "Origin of concatemeric T7 DNA," <i>Nature New Biol.</i> , 239:197 [1972];
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	BJ	Henderson and Blackburn, "An overhanging 3' terminus is a conserved feature of telomeres," <i>Mol. Cell. Biol.</i> , 9:345 [1989];
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				Filing Date: 04/25/97	Group Art Unit: 1642
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	CD	Sambrook <i>et al.</i> (1989) <i>Molecular Cloning, A Laboratory Manual</i> , Cold Spring Harbor Press, Plainview NY;			
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	CL	Colbere-Garapin <i>et al.</i> , "A new dominant hybrid selective marker for higher eukaryotic cells," <i>J. Mol. Biol.</i> , 150:1 [1981];			
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	CW	Orlandi <i>et al.</i> , "Cloning immunoglobulin variable domains for expression by the polymerase chain reaction," <i>Proc. Natl. Acad. Sci.</i> , 86: 3833 [1989];			
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				Filing Date: 04/25/97	Group Art Unit: 1642
OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)					
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1	DB	Price, <i>Blood Rev.</i> , 7:127 [1993];			
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	DS	Lendvay <i>et al.</i> , "Senescence mutants of <i>Saccharomyces cerevisiae</i> with a defect in telomere replication identify three additional EST genes," <i>Genetics</i> 144 (1996);			
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Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date

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		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
DMS	FA	WO 96/12811	05/02/96	PCT	131N	13754		
	FB	WO 96/40868	12/19/96	PCT	1312	900		
	FC	WO 96/19580	06/27/96	PCT	1312	15154		
	FD	WO 98/01542	01/15/98	PCT	1312	9112		
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